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| UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) | |
| Check Box, if applicable [] Duplicate | |

| | | |
|---------------------|--------|-------------|
| Attorney Docket No. | 042099 | Total Pages |
|---------------------|--------|-------------|

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|--|
| First Named Inventor or Application Identifier |
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|-------------------|
| Kensaku SHINOZAKI |
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| Express Mail Label No. |
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| APPLICATION ELEMENTS FOR: COPPER FOIL FOR FINE PATTERN PRINTED CIRCUITS AND METHOD OF PRODUCTION OF SAME |
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| ADDRESS TO: Commissioner for Patents MAIL STOP PATENT APPLICATION P. O. Box 1450 Alexandria, VA 22313-1450 |
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1. [XX] Fee Transmittal Form (Incorporated within this form)
(Submit an original and a duplicate for fee processing)

2. [XX] Specification Total Pages [50]

3. [XX] Drawing(s) (35 USC 113) Total Sheets [4]

4. [XX] Oath or Declaration Total Pages [2]

a. [XX] Newly executed (original)

b. [] Copy from prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed).

i. [] Deletion of Inventor(s)

Signed statement attached deleting inventor(s) named in prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).

5. [] Incorporation by reference (useable if box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. [] Microfiche Computer Program (Appendix)

7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

- a. [] Computer Readable Copy
- b. [] Paper Copy (identical to computer copy)
- c. [] Statement Verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. [XX] Assignment Papers (cover sheet and document(s)) to: **FURUKAWA CIRCUIT FOIL CO., LTD., Tokyo, Japan**
Please publish the assignee data with the application.

9. [] 37 CFR 3.73(b) Statement (when there is an assignee) [XX] Power of Attorney

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Attorney Docket No. **042099**

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PAGE 2 OF 3

10. English translation Document (if applicable)

11. Information Disclosure Statement Copies of IDS Citations (PTO-1449 w/4 references)/

12. Preliminary Amendment

13. Return Receipt Postcard (MPEP 503)

14. Small Entity Status is claimed.

15. Claim for Convention Priority Certified copy of Priority Document

Priority of Japanese application No. 2003-033160 filed on February 12, 2003 is claimed under 35 USC 119.

16. Other

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

 Continuation Division Continuation-in-part (CIP) of prior application no. _____/

| FEE TRANSMITTAL | Number Filed | Number Extra | Rate | .. Basic Fee |
|---------------------------------------|--------------|--------------|-----------|------------------|
| The filing fee is calculated below | | | | \$770.00 |
| Total Claims | 13 - 20 | | x \$18.00 | |
| Independent Claims | 5 - 3 | 2 | x \$86.00 | 172.00 |
| Multiple Dependent Claims | | | \$290.00 | 290.00 |
| Total Basic Filing Fee | | | | 1232.00 |
| Reduction by 1/2 for small entity | | | | |
| Fee for recording enclosed Assignment | | | | \$40.00 40.00 |
| TOTAL | | | | \$1272.00 |

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PAGE 3 OF 3

[XX] A check in the amount of \$1,272.00 is enclosed to cover the filing fee. \$770.00 for basic filing fee; \$172.00 for 2 additional independent claims; \$290.00 for multiple dependent claims and the assignment recordation fee of \$40.00.

[] Please charge our Deposit Account No. **50-2866** in the total amount of _____ to cover the filing fee and the _____ assignment recordation fee. A duplicate of this sheet is attached.

[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account no. 50-2866. A duplicate of this sheet is attached.

18. CORRESPONDENCE ADDRESS:

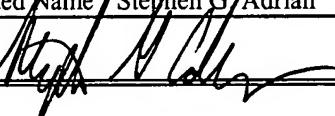
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP
Customer No. 38834

SUBMITTED BY

Typed or Printed Name / Stephen G Adrian

Reg. No. 32,878

Signature



Date: February 10, 2004

SGA/yap

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP
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